U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER

U.S. APPRICATION NO. (1 know sep 37 FR 1.5)

001		ON ONDER 00 0:0:0: 07 1	10/211207					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED						
PGF/AU03/00451 16 April 2003 16 April 2002 TITLE OF INVENTION								
REFINING PROCESS AND APPARATUS								
APPLICANT(S) FOR DO/EO/US								
Mike Everton and John Herschel Isaacs								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
ا لجاً 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗀 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. <u>X</u>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🙀	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
: [b. 🗶 has been communicated by the International Bureau.							
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Items	11 to 20 below concern document(s) or information included:	•					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: check and post card							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

EL983328706US 10/15/2004

DT05 Rec'd PCT/PT0 1 5 OCT 2004

PT0-1390 (Rev. 10-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	7/511509	ATTORNEY'S DOCKET NUMBER GRI 1455-006							
21. 2 The following	t fees are submitted:			CALCULATIONS	PTO USE ONLY				
	E (CFR 1.492(a)(1)–(5)):								
Neither international pr	reliminary examination fee (3 h fee (37 CFR 1.445(a)(2)) pach Report not prepared by the								
International preliminar	ry examination fee (37 CFR 1 aal Search Report prepared b								
	ry examination fee (37 CFR 1 h fee (37 CFR 1.445(a)(2)) pa								
	ry examination fee (37 CFR 1 atisfy provisions of PCT Articl								
and all claims satisfied	ry examination fee (37 CFR 1 provisions of PCT Article 33(ENTER APPROPRIAT	\$ 1100§00							
	for furnishing the oath or decled priority date (37 CFR 1.49)	\$ 130.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	25 - 20 =	5	X \$18.00	\$ 90.00					
Independent claims	6 -3=	3	X \$88.00	\$ 266.00					
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$ 300.00					
		TOTAL OF ABOVE CA		\$ 1886.00					
Applicant claims : by 1/2.	small entity status. See 37 Cl	\$ 943.00							
		\$							
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English 7 CFR 1.492(f)).	\$							
		\$ 943.00							
Fee for recording the e by an appropriate cove	\$								
		\$ 943.00							
		Amount to be refunded:	\$						
				Amount to be charged:	\$				
a. A check in the amount of \$ 943.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 2 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4076. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPO	ONDENCE TO:	- -							
Standley Law	Group LLP	(). Sand	De						
	ce S., Suite 210								
Dublin, Ohio		. Standley, C	ust. # 08698						
(614) 792-555									
(614) 792-553		NI NI IMPED							
jstandley@sta	riditeAith•com		REGISTRATIO	N NOMBEK					